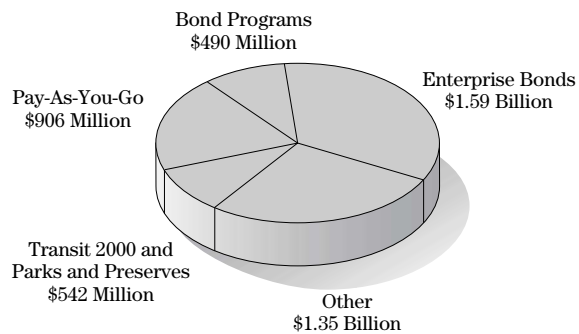


## 2004-09 Capital Improvement Program Highlights

The Capital Improvement Program (CIP) totals \$4.88 billion over the next five years. As shown in the pie chart, funding for the 2004-09 program comes from five main sources: \$490 million in various voter-approved bond funds, \$906 million in pay-as-you-go operating funds, \$1.59 billion in various enterprise bonds, \$542 million in Transit 2000 and Parks and Preserve Initiative funds, and \$1.35 billion in other funds. The \$1.35 billion in other funds includes \$515.7 million in lease-purchase financing, \$343 million in capital grants, \$164.1 million in payments by other cities and agencies for participating in projects in programs such as Water and Wastewater, \$43.7 million in grants, \$50.7 million in development impact fees, \$230.5 million in passenger facility charges, and \$6.6 million in Solid Waste remediation funding.

Projects included in the 2004-05 Capital Improvement Program total \$2.4 billion and are funded from pay-as-you go operating funds (\$363.2 million), bond funds (\$1.2 billion) and other capital financing (\$822.8 million). Two schedules at the end of this section summarize the 2004-05 Capital Budget. The first summarizes each program by source of funds and the second summarizes the resources, expenditures and fund balances by capital fund. A brief overview of the five-year plan for each program follows.

**2004-09 Capital Improvement Program  
Sources of Funds**



### Arts and Cultural Facilities

The \$24 million Arts and Cultural Facilities program is funded with 2001 bonds and includes the following projects:

- Expansion of the Phoenix Museum of History
- Completion of the Phoenix Theater
- Completion of the Carver Museum and Cultural Center
- Expansion of the Phoenix Art Museum
- Expansion of the Museo Chicano
- Renovation of the Phoenix Family Museum
- Acquisition of land for the Valley Youth Theater

### Aviation

The Aviation program totals \$721 million. This program includes improvements at Sky Harbor International Airport and the two satellite airports, Goodyear and Deer Valley. The Aviation program is funded with Aviation operating revenue, federal grant funds, Aviation nonprofit corporation bonds, and Passenger Facility Charge funds.

Improvements planned for Sky Harbor International Airport include the following major projects:

- Reconstruct existing asphalt taxiways in concrete
- Remodel retail areas at Terminal 4
- Clean-up fueling sites at Sky Harbor International Airport
- Complete the consolidated rental car facility
- Construct second garage for the East Economy parking lot

- Construct ADA improvements at Terminal 4
  - Develop in-line baggage explosive detection system and other security improvements
  - Soundproof homes near Sky Harbor International Airport and other noise mitigation projects
  - Refurbish maintenance complex at Sky Harbor International Airport
  - Replace HVAC controls at Terminals 3 and 4
  - Remodel former rental car areas at Sky Harbor International Airport
  - Design of an airport people mover system, including a light rail train station
  - Acquire land for future airport expansion
  - Complete new concourse at Terminal 4
  - Replace communication infrastructure at Deer Valley Airport
  - Construct security fencing at Deer Valley Airport
- The Aviation program also includes constructing a new electrical vault at Goodyear Airport.

### Civic Plaza

The \$493.1 million Civic Plaza program, which also includes Symphony Hall and Patriot's Square Garage, is funded with Civic Plaza operating revenue, Civic Plaza nonprofit corporation bonds including state participation in the expansion project, 2001 bonds and General funds.

In addition to the major expansion project, the program also includes Civic Plaza operating revenue funds for essential maintenance or improvements that may be required while the planned expansion progresses.

2001 bonds are planned to refurbish Symphony Hall, including infrastructure, public and backstage areas, operating systems and roofing. General funds are planned for repairs and minor improvements to the Patriots' Square Garage.



*Construction is now underway on Phoenix Sky Harbor International Airport's new rental car center project, which will consolidate all of Sky Harbor's rental car operations under one roof. When it opens in late 2005, passengers who wish to rent cars will no longer have to seek out individual rental agency buses at the airport curbs. Instead, one common bus will carry them to the nearby consolidated car rental facility. All rental-agency counters and vehicles will be in one location.*

### Economic Development

The \$39.4 million Economic Development program is funded with Community Reinvestment funds, Sports Facilities funds, lease-purchase financing and 2001 bonds.

Community Reinvestment funds are planned for business redevelopment projects in the downtown area and art enhancements at Sky Harbor Center. 2001 bonds are planned to acquire land for central city residential development projects and to construct infrastructure for central city redevelopment projects. Finally, lease-purchase financing is included for the Phoenix Union High School property acquisition, for participation in the Translational Genomics Institute (TGEN) and International Genomics Consortium (IGC) projects, and for America West Arena renovations.

### Energy Conservation

The \$7.9 million Energy Conservation program is funded with General, Civic Plaza, Wastewater and Water operating funds. This program includes projects to continue the city's energy conservation and cost reduction efforts at various city facilities.

The city's Energy Conservation program has been in place for more than 20 years. Through the program's efforts in addressing energy efficient retrofits, energy efficient design and management, metering for efficient operations and implementation of new technology, the annual cost savings average \$250,000.


### Facilities Management

The Facilities Management program totals \$30.8 million and is funded with 2001 bonds and General funds. The following projects are planned for 2001 bond funding:

- Renovation of the Glenrosa Service Center
- Construction of accessibility improvements at existing service centers
- Conceptual design of customer service centers
- Acquisition of land for new south and far north citizen service centers
- Design and construction of the North Gateway fuel site



*Construction has begun on the \$600 million Civic Plaza expansion. The expansion, a cooperative effort between the city of Phoenix and state of Arizona, will position Phoenix as a top destination for lucrative national and international conventions. In the short term, the Phoenix Civic Plaza expansion is already having a major impact on the local and state economy positively benefiting all Arizonans. During the five-year construction period 1,500 new jobs will be created representing \$60 million in annual wages.*



Also provided from 2001 bonds is funding for environmental clean-up at various city project sites. Projects planned for General funding include remediation of contaminated soil from leaking underground storage tanks; expansion and paving at the Union Hills Service Center; new administration building and related expenses at Central Service Center; EMD break room, repairing of canopy at Glenrosa Service Center; paving at Okemah Service Center; and paving at the Salt River Service Center. Storage buildings at Union Hills, Central and Okemah Service Centers and canopies at Okemah also are included in the program.

### Fire Protection

The \$48.5 million Fire Protection program is funded with 2001 bonds and General funds. The following fire stations are planned for 2001 bond funding:

#### New Fire Station Construction

- Station 32 at 40th Street and Baseline Road
- Station 54 at 107th Avenue and Camelback Road
- Station 56 at I-17 Freeway and Carefree Highway
- Station 57 at 15th Avenue and Dobbins Road

#### New Infill Fire Station Construction

- Station 60 at 19th and Dunlap avenues
- Station 61 at 16th Street and Indian School Road
- Station 62 at 19th Avenue and Bethany Home Road

#### Replacement Fire Station Construction

- Station 45 at 24th Street and Beardsley Road

#### Land Acquisition for Planned New Fire Stations

- Station 55 at I-17 Freeway and Jomax Road
- Station 63 at Seventh Street and Thunderbird Road
- Station 64 at 51st Avenue and Osborn Road

The following firefighter training and technology projects also are programmed for 2001 bond funding:

- Acquisition of firefighter safety equipment
- Construction of a driver safety education facility



*Three new fire stations will open throughout 2004-05. The new stations will be located at 99th and Campbell avenues, 40th Street and Baseline Road, and I-17 and Carefree Highway.*

- Expansion of the Fire Training Academy and acquisition of firefighter training technology
- Installation of additional traffic signal preemption
- Upgrade of the computer-aided dispatch system
- Land acquisition for a future Fire Operations Center expansion

General funds are programmed to acquire multi-agency computer-aided dispatch equipment. Revenue from participating entities will fund their portion of the project.

### Freeway Mitigation

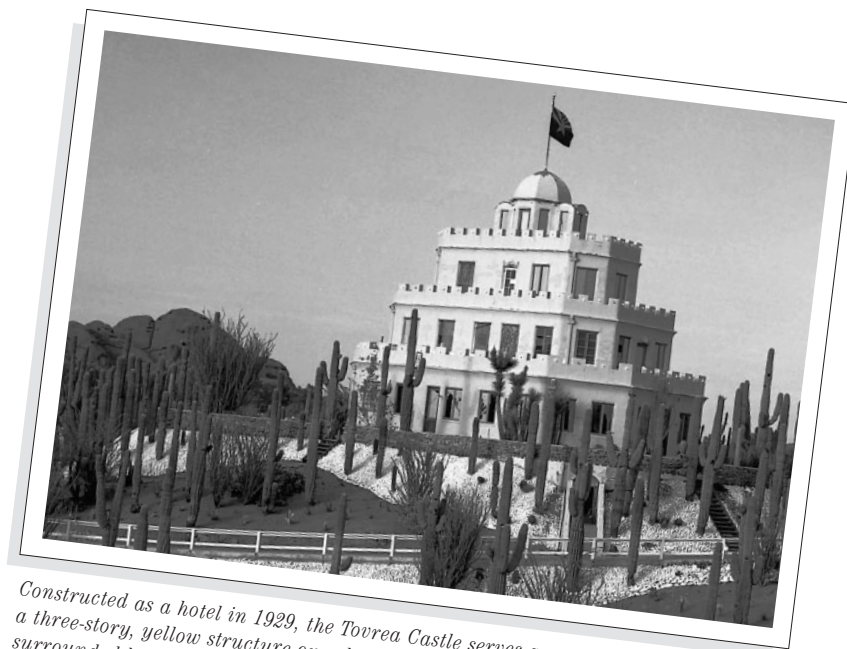
The Freeway Mitigation program totals \$7.8 million. This program is funded with 1988 and 2001 bonds.

The Freeway Mitigation program provides for the development of freeway corridor improvements to buffer the impact of existing and new limited-access roadways on the city's neighborhoods. Improvements are programmed in the Piestewa Peak Parkway, Outer Loop, South Mountain Loop, Papago/Red Mountain Freeway and Black Canyon/Maricopa Freeway corridors. Costs of advancing an Arizona Department of Transportation project to install rubberized asphalt on the freeways within the city also are included.

### Historic Preservation

The Historic Preservation program totals \$7.3 million and is funded with 1989 Historic Preservation and 2001 bonds. The following projects are planned for 2001 bond funding:

- Construction of historic preservation demonstration projects
- Construction of city-owned historic preservation demonstration projects
- Preservation of Tovrea Castle
- Assistance to preserve the exteriors of historic homes



*Constructed as a hotel in 1929, the Tovrea Castle serves as a city landmark – a three-story, yellow structure on a hilltop known locally as "the wedding cake," surrounded by more than 500 stately saguaros and other desert vegetation. The city purchased the castle in 1993 and hopes to restore the castle and surrounding grounds to its former glory, protect a unique piece of desert landscape within this urban setting, and allow public enjoyment of the property.*





## HOPE

The grant-funded HOPE VI project is programmed for \$29.5 million. The HOPE VI project will reconstruct the public housing units at Matthew Henson and revitalize the surrounding neighborhood. The project will establish a mixed-use, mixed-income development and will create incentives to attract additional investment to the area through public/private partnership.

## Housing

The Housing program totals \$72.3 million and is funded with Community Development Block Grant (CDBG) funds, federal grant funds and 2001 bonds.

The Housing program provides for the purchase and modernization of housing units for low-income families throughout the city. The following projects are planned for 2001 bond funding:

- Acquisition and renovation of multi-family affordable housing
- Acquisition and renovation of affordable housing for seniors
- Rehabilitation and modernization to the Foothills Village apartment complex

Grant-funded modernization projects are planned based on the availability of these funds. Federal funds planned to acquire new scattered-site homes (approximately \$1 million per year) include proceeds from sales of existing scattered-site homes. City Council approved allocations of Community Development Block Grant funds also are programmed.

## Human Services

The \$23.2 million Human Services program is funded with 2001 bonds. This program provides for construction of the North Family Service Center, the South Family Service Center and the Regional Homeless Shelter. It also provides for relocation of the Ahwatukee/Pecos, Westside and Shadow Mountain senior centers.

## Information Technology

The \$33.6 million Information Technology program is funded with 1988 and 2001 bonds, Water and Wastewater revenues, Solid Waste Disposal revenues, Aviation revenues, Civic Plaza operating funds, Arizona Highway User Revenue and lease-purchase funds. Projects planned for 2001 bond funding include the following:

- Replacement of the public safety and public service radio system with the Phoenix Regional Wireless Network project
- Implementation and improvement of e-commerce
- Acquisition of information system management and security software and hardware
- Improvement of data communications infrastructure
- Stabilization of the telephone system
- Enhancement of the Geographic Information System

Other funding sources are planned for enterprise departments' and other agencies' contributions to the Phoenix Regional Wireless Network project.

## Libraries

The Libraries program totals \$27.7 million and is funded with General funds, impact fees and 2001 bonds. Projects for 2001 bond funding include the following:

- Construction of the Desert Broom Branch Library
- Construction of the Cesar Chavez Regional Branch Library
- Completion of the Palo Verde Branch Library replacement
- Acquisition of land for the North Gateway Branch Library
- Acquisition of land for the Harmon Branch Library replacement
- Acquisition of land for the Desert View Branch Library
- Acquisition of land for the West Ahwatukee Branch Library
- Design of the South Mountain (southeast) Branch Library
- Construction of the Adobe Mountain Regional Branch Library

General funds are planned to construct minor improvements to various branch libraries. Impact fees are planned to acquire sites for new libraries in North Gateway, West Ahwatukee and Deer Valley areas, and design of the Estrella Branch Library.

## Neighborhood Services

The Neighborhood Services program totals \$22.9 million and is funded with General funds, Industrial Development Authority (IDA) loan proceeds, Community Development Block Grant (CDBG) funds, lease purchase funds and 2001 bonds. 2001 bond funds are planned to construct neighborhood infrastructure and to eliminate blight and revitalize neighborhoods. General funds, lease-purchase funds, CDBG funds and IDA loan proceeds are planned for infill projects and CDBG funds are planned for blight elimination projects. The program total includes the impact of a General Fund budget reduction of \$167,000 for future infill projects.



## **Parks, Recreation and Mountain Preserves**

The Parks and Recreation program totals \$236.8 million and is funded with remaining 1988 bonds, 2001 bonds, Parks Monopole Sites revenue, impact fees and Parks and Preserves Initiative funds. The program provides for acquisition and development of new park sites and specialty areas and improvements to existing parks.

The following major projects are included in 2001 bond-funded improvements:

- Acquisition of land in the Ahwatukee Foothills area
- Construction of Pecos Community Center
- Construction of Rio Salado Parks Operations Center
- Construction of Washington Adult Center
- Development and improvement to trails citywide
- Installation of youth sports lighting citywide
- Improvement and renovation of parks citywide
- Renovation of aquatics facilities citywide
- Renovation of Boys' and Girls' Club facilities citywide
- Renovation of Memorial Hall at Steele Indian School Park
- Renovation of the Phoenix Center for Community Arts
- Renovation of Phoenix Municipal Stadium
- Restoration of Rio Salado habitat

Parks and Preserves projects include regional parks development, improvements to community and neighborhood parks and land acquisition for the Sonoran Preserve. Development impact fees are planned to acquire and develop park sites in the Ahwatukee, Deer Valley, Desert View, Estrella, Laveen and North Gateway areas. Parks Monopole Sites revenue is planned to add amenities to parks with monopole sites.



*The Goelet A.C. Beuf Community Center located in Paseo Highlands Park is one mile west of the I-17 Freeway on Pinnacle Peak Road. This 48,000-square-foot community center includes classrooms, meeting space, a gym, indoor track, dance/exercise room and a weight room, as well as a "one-stop shop" for city services. Within its walls, the Police Department operates a precinct station, the Development Services Department issues building permits and reviews plans, and the Human Services Department offers nutrition and social services for seniors.*



### Police Protection

The Police Protection program totals \$77.2 million. This program is funded with 2001 bonds.

The following projects are planned for 2001 bond funding:

- Acquire land for new police precincts.
- Acquire a twin engine helicopter for use by the Police and Fire departments.
- Design improvements to the police firing range and construct improvements to the police driving track.
- Design and construct a neighborhood police station at 24th Street and Broadway Road.
- Construction renovations to Phoenix Police Department facilities.
- Acquire land, design, construct and equip a new crime lab.
- Upgrade police computer-aided dispatch equipment and replace police mobile data terminals.

### Public Transit

The \$897.3 million Public Transit program is funded with Transit 2000 revenue, federal grants, state of Arizona grants and Lease Purchase funds.

Phoenix voters approved Transit 2000, a 0.4 percent sales tax, on March 14, 2000, to fund extensive improvements to the city's public transit system. Projects planned in the Public Transit program with these revenues include bus acquisition, new passenger facilities, technology enhancements, improvements to bus stops and shelters, upgrades to maintenance facilities, bus pullouts, and rapid transit and rail planning.

Federal and state grant funds are planned to purchase buses, construct passenger facility improvements, upgrade maintenance facilities and enhance technologies.

### Solid Waste Disposal

The \$125.8 million Solid Waste Disposal program includes projects at the city's landfills and is funded with Solid Waste Disposal revenue, Solid Waste Remediation funds and lease-purchase funds.

Projects at the Skunk Creek Landfill include methane gas extraction systems, landscaping and lining. Improvements to the 19th Avenue Landfill include landscaping, final capping and a methane gas collection system. Projects at the 27th Avenue Landfill include transfer station hopper and floor repairs, painting and landscaping. In addition, the Solid Waste Disposal program includes land acquisition and cell excavation for a new landfill, construction of the North Transfer Station and the purchase of solid waste vehicles.

### Storm Sewers

The Storm Sewers program totals \$83.4 million and is funded with 1988 and 2001 bonds, Capital Construction Funds, impact fees and participation by other agencies. This program is scheduled to coordinate with the Major Street Construction Program and provides for construction of storm sewer lines, detention basins and other facilities to control flooding. Storm drainage construction for 2001 bond funding includes the following projects:

- Seventh Street, Pima Freeway to Deer Valley Road storm drain
- 19th Avenue, Deer Valley Road to Pinnacle Peak Road storm drain
- 19th Avenue, Pinnacle Peak to Happy Valley roads storm drain
- 28th Street, Red Mountain Freeway to Thomas Road storm drain
- 35th Avenue, Broadway Road to the Salt River storm drain
- 51st Avenue, Dobbins Road to Southern Avenue storm drain
- 51st Avenue, Southern Avenue to the Salt River storm drain
- 75th Avenue, Salt River to Papago Freeway storm drain
- Deer Valley Road, 16th to 20th streets storm drain
- Tatum, Pinnacle Peak Road to Jomax storm drain
- 24th Avenue and Camelback Road detention basin
- 26th Avenue and Verde Lane detention basin
- Bethany Home Road Outfall Channel

In addition, 2001 bond funds are planned to construct local drainage improvements, provide floodplain survey assistance and rehabilitate existing storm drains.



### Major Streets and Bridges

The \$257.2 Major Street program is funded with Arizona Highway User Revenue, Capital Construction funds, 2001 bonds, impact fees and participation by other agencies. This program provides for construction of major arterial streets over the next five years. This program agrees with the approved five-year Major Street program. Major street construction for 2001 bond funding includes the following projects:

- Seventh Street, Pima Freeway to Deer Valley Road
- 19th Avenue, Deer Valley to Pinnacle Peak roads
- 19th Avenue, Pinnacle Peak to Happy Valley roads
- 35th Avenue, Deer Valley to Pinnacle Peak roads
- Deer Valley Road, Seventh Street to Cave Creek Road
- 64th Street traffic interchange at Pima Freeway
- Phoenix infrastructure improvements
- 35th Avenue Bridge at Salt River
- Black Mountain Parkway, Deer Valley to Pinnacle Peak roads
- 40th Street Bridge at Indian Bend Wash

In addition, 2001 bond funds are planned to construct street infrastructure as needs are identified (Phoenix Infrastructure Bank), to expand the Street Transportation Design and Construction Management Facility and to design and acquire right-of-way for the East-West Parkway in the Sonoran Desert Preserve. Development impact fees are planned for street improvements in the Laveen area.

### Other Street Improvements

The Other Streets program totals \$162.9 million and is funded with Arizona Highway User Revenue, Capital Construction funds and participation from other agencies. The Other Streets program includes funds for local paving projects, mid-block streetlights, bikeways, residential street resurfacing, major street overlay, major street micro seal, sidewalk ramps and transit-related projects. The program also includes the annual Portland Cement Concrete Repair program and Slurry Seal program. Capital Construction funds are included for dust control to stabilize dirt shoulders and alleys.

The program total includes the impact of General Fund budget reductions of \$681,000. These reductions consist of \$301,000 to the annual Alley Dust Proofing program, \$200,000 to the annual Portland Cement Concrete Repair program, \$120,000 to the annual Slurry Seal program, and \$60,000 to the Sidewalk Ramp Retrofit program.

### Traffic Improvements

The Traffic Improvements program totals \$64.7 million and is funded with Arizona Highway User Revenue, Capital Construction funds and participation by other agencies. This program includes bottleneck removal projects, upgrade of the traffic signal system, new warranted traffic signals and left turn arrows.

Capital Construction funds are included in the program for traffic safety and traffic calming projects. Funds will be allocated to specific traffic improvement projects as needs are identified.



## Wastewater

The Wastewater program totals \$527.4 million and is funded with wastewater operating revenue, wastewater nonprofit corporation bonds, federal aid and other cities' participation in the 91st Avenue Wastewater Treatment Plant joint venture.

Major projects programmed at the 91st Avenue Wastewater Treatment Plant include support system upgrades, odor control facilities, multi-phase sludge digestion, instrumentation and control improvements, chlorine piping replacement, metering improvements, security improvements and unified plant expansion.

Other major Wastewater projects include the following:

- Rehabilitation of critical sections of the Salt River outfall interceptor sewer owned by SROG cities.
- Construction of a reuse/river restoration project at Tres Rios, including 100-year flood
- Construction of replacement sewers influent to 23rd Avenue Wastewater Treatment Plant to increase cleansing velocities and capacity
- Repair and replacement of equipment at the 23rd Avenue Wastewater Treatment Plant
- Security improvements at the 23rd Avenue Wastewater Treatment Plant
- Construction of parallel sections of the Broadway Sewer from 32nd Street to 51st Avenue to provide needed additional capacity
- Rehabilitation of selected sewers of various sizes and materials located throughout the city
- Sewer relocations for light rail

## Water

The \$854.6 million Water program is funded with water operating revenue, water nonprofit corporation bonds, capital reserve funds and city of Mesa participation in the Val Vista Water Treatment Plant joint venture.

In addition to water line construction, major projects programmed include the following:

- Construction of new wells and rehabilitation of existing wells
- Construction of new reservoirs and rehabilitation of existing reservoirs
- Construction of new booster stations
- Rehabilitation of steel tanks
- Construction of facilities to reduce groundwater arsenic levels
- Construction of the new Supervisory Control and Data Acquisition System (SCADA) control center
- Expansion of the Cave Creek Water Reclamation Plant in northeast Phoenix
- Construction of the North Gateway Water Reclamation Plant
- Rehabilitation of the Deer Valley, 24th Street, Val Vista and Union Hills Water Treatment plants
- Automation improvements and chemical facilities upgrades at the Deer Valley, 24th Street, Val Vista and Union Hills Water Treatment plants
- Construction of sedimentation basin at the Union Hills Water Treatment Plant
- Construction of the Lake Pleasant Water Treatment Plant
- Construction of a new water distribution maintenance yard
- Construction of new projects to comply with the Safe Drinking Water Act
- Construction of new mains in growth areas
- Construction of Gateway Water System improvements
- Automation of water system records and maintenance schedules
- Upgrades to the water security system and monitoring of water quality
- Acquisition of additional water resources
- Relocations for light rail

**SUMMARY OF 2004-09 CAPITAL IMPROVEMENT PROGRAM**  
(In Thousands of Dollars)

<b>Program</b>	2004-05	2005-06	2006-07	2007-08	2008-09	5-Year Total
Arts and Cultural Facilities	\$ 23,161	\$ 797	\$ —	\$ —	\$ —	\$ 23,958
Aviation	521,111	117,715	41,585	35,385	5,165	720,961
Civic Plaza	326,590	112,491	23,000	18,020	13,000	493,101
Economic Development	33,300	2,063	2,050	1,050	900	39,363
Energy Conservation	2,061	1,450	1,450	1,450	1,450	7,861
Facilities Management	11,778	5,609	4,800	4,865	3,750	30,802
Fire Protection	28,071	20,444	—	—	—	48,515
Freeway Mitigation	3,628	2,371	1,848	—	—	7,847
Historic Preservation	5,344	1,969	—	—	—	7,313
HOPE	13,626	4,559	4,626	6,724	—	29,535
Housing	35,169	16,328	8,307	6,826	5,676	72,306
Human Services	13,119	10,102	—	—	—	23,221
Information Technology	25,311	8,264	—	—	—	33,575
Libraries	15,919	11,166	200	200	200	27,685
Neighborhood Services	15,057	5,840	988	503	503	22,891
Parks, Recreation and Mountain Preserves	130,888	52,280	31,593	22,060	—	236,821
Police Protection	50,050	27,100	—	—	—	77,150
Public Transit	380,731	283,320	153,123	43,524	36,553	897,251
Solid Waste Disposal	67,924	19,241	6,309	17,274	15,086	125,834
Storm Sewers	54,421	21,197	4,798	1,500	1,500	83,416
Streets - Major Streets	95,101	64,035	36,425	31,041	30,555	257,157
Streets - Other Streets	38,593	31,516	30,423	30,577	31,758	162,867
Streets - Traffic Improvements	17,816	13,650	10,488	12,155	10,606	64,715
Wastewater	118,007	77,711	114,892	118,376	98,384	527,370
Water	392,749	104,474	112,584	104,409	140,334	854,550
<b>Total</b>	<b>\$2,419,525</b>	<b>\$1,015,692</b>	<b>\$589,489</b>	<b>\$455,939</b>	<b>\$395,420</b>	<b>\$4,876,065</b>



**SUMMARY OF 2004-09 CAPITAL IMPROVEMENT PROGRAM  
BY SOURCE OF FUNDS  
(In Thousands of Dollars)**

Source of Funds	2004-05	2005-06	2006-07	2007-08	2008-09	5-Year Total
General Funds	\$ 4,517	\$ 3,726	\$ 5,353	\$ 5,938	\$ 4,803	\$ 24,337
Parks and Preserves	40,162	38,643	31,393	22,060	—	132,258
Transit 2000	76,503	157,012	135,293	19,680	20,987	409,475
Capital Construction	28,223	19,881	20,545	20,700	19,885	109,234
Sports Facilities	1,500	—	—	—	—	1,500
Parks Monopole Revenue	255	—	—	—	—	255
Arizona Highway Users	73,257	54,011	55,312	54,063	54,080	290,723
Community Reinvestment	3,876	1,050	1,050	1,050	900	7,926
Community Development Block Grants (CDBG)	3,371	600	600	600	600	5,771
HOPE Grant	13,578	4,559	4,626	6,724	—	29,487
Grant Funds	5,164	—	—	—	—	5,164
Enterprise Funds:						
Aviation	26,422	7,385	3,285	185	165	37,442
Water	55,076	35,885	47,810	47,489	60,949	247,209
Wastewater	20,983	23,005	22,586	23,339	22,831	112,744
Solid Waste	6,400	2,250	2,500	2,750	3,000	16,900
Civic Plaza	3,923	3,575	3,200	3,200	3,200	17,098
<b>Total Operating Funds</b>	<b>\$ 363,210</b>	<b>\$ 351,582</b>	<b>\$333,553</b>	<b>\$207,778</b>	<b>\$191,400</b>	<b>\$1,447,523</b>
Property Tax Supported:						
1988 Various Purpose	\$ 4,029	\$ 1,088	\$ 828	\$ —	\$ —	\$ 5,945
1989 Historic Preservation	431	—	—	—	—	431
2001 Various Purpose	317,008	160,602	5,503	—	—	483,113
Revenue Supported Bonds:						
1981 Various Purpose	200	—	—	—	—	200
Nonprofit Corporation Bonds:						
Aviation	207,336	36,450	8,300	5,200	5,000	262,286
Civic Plaza	313,216	102,681	20,000	15,000	10,000	460,897
Wastewater	56,231	40,446	69,441	65,338	42,231	273,687
Water	335,039	63,237	58,943	54,625	75,817	587,661
<b>Total Bond Funds</b>	<b>\$1,233,490</b>	<b>\$404,504</b>	<b>\$163,015</b>	<b>\$140,163</b>	<b>\$133,048</b>	<b>\$2,074,220</b>
Impact Fees	\$ 46,633	\$ 2,670	\$ 960	\$ 260	\$ 170	\$50,693
Lease Purchase	360,399	126,980	3,869	13,544	10,869	515,661
Passenger Facility Charge	132,788	47,711	20,000	30,000	—	230,499
Other Cities' Share -						
SROG and Val Vista	46,871	18,853	28,936	32,234	37,220	164,114
Solid Waste Remediation	2,344	1,073	940	980	1,217	6,554
Capital Grants	206,235	53,336	33,937	28,470	21,042	343,020
Federal, State and Other Participation	27,520	8,983	4,279	2,510	454	43,746
Capital Reserves	35	—	—	—	—	35
<b>Total Other Financing</b>	<b>\$ 822,825</b>	<b>\$ 259,606</b>	<b>\$ 92,921</b>	<b>\$107,998</b>	<b>\$ 70,972</b>	<b>\$1,354,322</b>
<b>TOTAL</b>	<b>\$2,419,525</b>	<b>\$1,015,692</b>	<b>\$589,489</b>	<b>\$455,939</b>	<b>\$395,420</b>	<b>\$4,876,065</b>



**2004-05 CAPITAL IMPROVEMENT PROGRAM  
BY SOURCE OF FUNDS  
(In Thousands of Dollars)**

	Total Program	Pay-As- You-Go Operating	1988 Bonds	Misc. Bonds*	2001 Bonds	Nonprofit Corporation Resources	Other Capital Sources
Arts and Cultural Facilities	\$23,161	—	—	—	\$23,161	—	—
Aviation	521,111	23,881	—	200	—	207,336	289,694
Civic Plaza	326,590	2,684	—	—	10,395	313,216	295
Economic Development	33,300	6,733	—	—	6,587	—	19,980
Energy Conservation	2,061	2,061	—	—	—	—	—
Facilities Management	11,778	4,090	—	—	6,690	—	998
Fire Protection	28,071	—	—	—	26,821	—	1,250
Freeway Mitigation	3,628	—	1,026	—	2,602	—	—
Historic Preservation	5,344	—	—	431	4,913	—	—
HOPE VI	13,626	13,578	—	—	48	—	—
Housing	35,169	2,657	—	—	17,076	—	15,436
Human Services	13,119	—	—	—	13,119	—	—
Information Technology	25,311	10,769	94	—	13,161	—	1,287
Libraries	15,919	257	20	—	12,514	—	3,128
Neighborhood Services	15,057	2,847	—	—	11,857	—	353
Parks, Recreation and Mountain Preserves	130,888	41,088	1,050	—	49,140	—	39,610
Police Protection	50,050	—	638	—	47,816	—	1,596
Public Transit	380,731	82,285	—	—	—	—	298,446
Solid Waste Disposal	67,924	4,785	—	—	—	—	63,139
Storm Sewers	54,421	2,000	1,201	—	36,090	—	15,130
Streets - Major Streets	95,101	43,801	—	—	35,018	—	16,282
Streets - Other Streets	38,593	34,737	—	—	—	—	3,856
Streets - Traffic Improvements	17,816	13,194	—	—	—	—	4,622
Wastewater	118,007	19,280	—	—	—	56,231	42,496
Water	392,749	52,483	—	—	—	335,039	5,227
<b>Total</b>	<b>\$2,419,525</b>	<b>\$363,210</b>	<b>\$4,029</b>	<b>\$631</b>	<b>\$317,008</b>	<b>\$911,822</b>	<b>\$822,825</b>

\*Remaining 1981 and 1989 bond funds.



**RESOURCES AND EXPENDITURES BY CAPITAL FUND**  
**2004-05 CAPITAL IMPROVEMENT PROGRAM**  
(In Thousands of Dollars)

Capital Fund	RESOURCES			EXPENDITURES		FUND BALANCES	
	Beginning Balance	Projected Revenue*	Total	Estimated Expenditures	Ending Fund Balances	Available For Sale	Funds Available Beyond 6/05
<b>Bond and Related Funds</b>							
Affordable Housing & Service Facilities	\$ 52	\$ —	\$ 52	\$ —	\$ 52	\$ —	\$ 52
2001 Affordable Housing & Homeless Shelter	1,364	—	1,364	18,466	(17,102)	28,700	11,598
Criminal Justice & Productivity Improvements	98	—	98	95	3	—	3
2001 Educational, Youth & Cultural Facilities	9,298	—	9,298	34,808	(25,510)	36,000	10,490
2001 Environmental Improvement & Cleanup	(3,341)	—	(3,341)	9,201	(12,542)	15,500	2,958
Equipment Repair	—	—	—	—	—	—	—
Fire Protection, Criminal Justice & Municipal Center	706	—	706	—	706	—	706
2001 Fire Protection Facilities & Equipment	5,518	—	5,518	24,411	(18,893)	35,500	16,607
Freeway Mitigation, Neighborhood Stabilization & Slum & Blight Elimination	(208)	—	(208)	1,026	(1,234)	3,300	2,066
Historic Preservation	1,703	—	1,703	431	1,272	—	1,272
Libraries	20	—	20	20	—	—	—
2001 New & Improved Libraries	(2,127)	—	(2,127)	12,511	(14,638)	25,300	10,662
2001 Neighborhood Protection & Senior Centers	4,503	—	4,503	33,866	(29,363)	41,860	12,497
2001 Parks, Open Space & Recreation	(1,067)	—	(1,067)	38,740	(39,807)	46,500	6,693
Parks, Recreation & Mountain Preserve	1,733	—	1,733	1,050	683	—	683
Police Protection	(341)	—	(341)	638	(979)	980	1
2001 Police Protection Facilities & Equipment	(1,027)	—	(1,027)	46,375	(47,402)	65,300	17,898
2001 Police, Fire & Computer Technology	(1,631)	—	(1,631)	18,224	(19,855)	40,800	20,945
2001 Preserving Phoenix Heritage	2,812	—	2,812	7,015	(4,203)	6,300	2,097
Storm Sewers	(455)	—	(455)	1,201	(1,656)	1,987	331
2001 Storm Sewers	11,338	—	11,338	36,090	(24,752)	43,470	18,718
2001 Street Improvements	(817)	—	(817)	37,300	(38,117)	71,500	33,383
Other Streets	(1,092)	1,110	18	—	18	—	18
Various Aviation Bonds	222,502	853	223,355	207,536	15,819	441,045	456,864
Various Civic Plaza Bonds	(139,151)	—	(139,151)	313,216	(452,367)	600,000	147,633
Various Solid Waste Bonds	32,856	—	32,856	60,795	(27,939)	84,268	56,329
Various Water Bonds	(105,830)	—	(105,830)	335,039	(440,869)	616,000	175,131
Various Wastewater Bonds	(105,576)	—	(105,576)	56,231	(161,807)	362,000	200,193
Various Miscellaneous Bonds	289	—	289	—	289	—	289
<b>Other Financing</b>							
Lease Purchase	(173,416)	—	(173,416)	299,604	(473,020)	593,385	120,365
Capital Reserves	155,186	—	155,186	35	155,151	N/A	155,151
Capital Grants	—	233,755	233,755	233,755	—	N/A	—
Impact Fees	92,561	—	92,561	46,633	45,928	N/A	45,928
Other Cities' Participation in Joint Ventures	—	46,871	46,871	46,871	—	N/A	—
Proceeds - Sale of Capital Assets	21,422	—	21,422	—	21,422	N/A	21,422
Passenger Facility Charge	75,063	77,497	152,560	132,788	19,772	N/A	19,772
Responsible Party Remediation Funds	7,426	—	7,426	2,344	5,082	N/A	5,082
<b>TOTAL</b>	<b>\$110,371</b>	<b>\$360,086</b>	<b>\$470,457</b>	<b>\$2,056,315</b>	<b>\$(1,585,858)</b>	<b>\$3,159,695</b>	<b>\$1,573,837</b>

\*Includes bond proceeds and funds which "pass through" bond funds such as grants, land sales and other agency and private participation.